3.

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY		y Docket No. 2002-0848.02/4670-178					го
	First Inve	entor or /	\pplicatio	n Identifier	William Pau	l Cook	Ā
	Title			Apparatus to C			U.S
(Only for new nonprovisional applications under 37 CFR § 1.53(b))	Express	Mail Lab	el No.	EV 05192263	5		98
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conte	ents.		ADDRI	ESS TO: Commi P.O. Be	op Patent Applic ssioner for Pate ox 1450 dria, VA 22313-	nts	22
 A*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Specification [Total Pages 30] (preferred arrangement set forth below) Descriptive title to the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D 			ucleotide a cable, all r Compu Paper	che Computer Prand/or Amino Aci necessary) uter Readable Co Copy (identical to nent verifying iden	d Sequence Su py o computer cop	ubmission y)	
- Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 4. Oath or Declaration [Total Pages 4]		10. [11. S 12. [Assign 37 C.F then there English Informatement (Prelim	ment Papers (co .R. § 3.73(b) Sta is an assignee) of Translation Doc ation Disclosure IDS)/PTO-1449 in Translation Doc	ver sheet & doo tement	cument(s)) Power of Attorr	ney
 4.		14. S 15. (ii	Should be should		zed) Statement filed Status still propi y Document(s)		tion,
5. Incorporation By Reference (useable if Box 4b is cl The entire disclosure of the prior application, from which	ıa ´) E	NTITLED	TITEMS 1 & 14: TO PAY SMALL TATEMENT IS RE	ENTITY FEES	, A SMALL	

see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).			} _						
5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			cha i	*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).					
17. If a CONT	INUI	NG APPLICATION, check appropriate t	box and supply the r	equisite information be	elow and in a pr	reliminary statement:			
Continu	ation	Divisional Con	ntinuation-in-part (CI	P) of prior appli	cation No:	/			
Prior application	n info	ormation: Examiner:		Group/Art Unit:_					
		18. CO	RRESPONDENCE	ADDRESS					
☐ Customer Number or ☐ **Correspondence address below									
NAME LEXMARK INTERNATIONAL, INC.									
ATT: JOHN J. McARDLE, JR.									
ADDRESS 740 WEST NEW CIRCLE ROAD									
CITY	LEXINGTON STA			KY	ZIP CODE	40550			
COUNTRY	UNTRY USA TELEPHO			859-232-3939	FAX	<u></u> _			
Name (Print/Type) Michael D. Murphy				Registration No. (Attorney/Agent) 44,958					
Signature		Mula Mun	7		Date	August 25, 2003			
Burden Hour State	ment.	This form is estimated to take 0.2 hours to co	omplete. Time will vary	depending upon the need	ds of the individua	case. Any comments on the			

amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 11313-1450.



FEE CALCULATION (continued)

PTO/SB/17 (2/98) Approved for use through 9/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.					
FEE TRANSMITTAL		Complete if Known			
Patent fees are subject to annual revision on October 1	Application Number	TBA			
These are the fees effective December 29, 1999.	Filing Date	August 25, 2003			
Small Entity payments <u>must</u> be supported by a small entity statement.	First Named Inventor	William Paul Cook			
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name	TBA			
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	TBA			
TOTAL AMOUNT OF PAYMENT (\$)1,582.00	Attorney Docket No.	2002-0848.02/4670-178			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commission is hereby authorized to charge indicated fees and credit any over payments to: Deposit	3. Large Fee Code	ADDIT Entity Fee (\$)	10NAL Small Fee Code		Fee Description) Paid
Account 18-1167 Number	105 127	130 50	205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee	F I
					or cover sheet	 1
Deposit Account Coats & Bennett, P.L.L.C.	139	130	139	130	Non-English specification	 I
Name	147	2,520	147	2,520	For filing a request for reexamination	├ ──┤
Trumo	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	1 1
Charge Any Additional Fee Required Under Charge the Issue Fee Set in 37 CFR §1.18 at the Mailing of the	113	1,840°	113	1,840*	Requesting publication of SIR after Examination action	
37 CFR §§1.16 and 1.17 Notice of Allowance	115	110	215	55	Extension for reply within first month	
• N = 15.1t	116	380	216	190	Extension for reply within second month	<u> </u>
2. A Payment Enclosed:	117	870	217	435	Extension for reply within third month	
Check Money Order Uther	118	1,360	218	680	Extension for reply within fourth month	
FEE CALCULATION	128	1,850	228	925	Extension for reply within fifth month	├ ─┤│
1. BASIC FILING FEE	119	300	219	150	Notice of Appeal	\vdash \vdash \vdash \vdash \vdash \vdash
Large Entity Small Entity	120	300	220	150	Filing a brief in support of an appeal	
Fee Fee Fee Fee Description Fee Paid	121	260	221	130 1,510	Request for oral hearing Petition to institute a public use proceeding	
Code (\$) Code (\$)	138 140	1,510 110	138 240	55	Petition to revive - unavoidable	
101 750 201 345 Utility filing fee 750.00	140	1,210	241	605	Petition to revive - unintentional	
106 310 206 155 Design filing fee	142	1,210	242	605	Utility issue fee (or reissue)	
107 480 207 240 Plant filing fee	143	430	243	215	Design issue fee	
108 760 208 380 Reissue filing fee					Plant issue fee	
114 150 214 75 Provisional filing fee	144	580	244	290		
SUBTOTAL (1) (\$)750.00	122	130	122	130	Petitions to the Commissioner	—
	123	50	123	50	Petitions related to provisional applications	├
2. EXTRA CLAIM FEES	126	240	126	240	Submission of Information Disclosure Stmt.	
Fee from Extra Claims below Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Total Claims 50 -20** = 30 X 18.00 = 540.00 Independent 6 -3** = 3 X 84.00 = 252.00	146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))	
Claims	149	760	249	380	For each additional invention to be	
Multiple Dependent Claims X = =					examined (37 CFR 1.129(b))	
** or number previously paid, if greater; For Reissues, see below					, ,,	
Large Entity Small Entity	Othor	ee (specify	۸			
Fee Fee Fee Fee Fee Description	Other	ee (specify	' —			
Code (\$) Code (\$)	. i					
103 18 203 9 Claims in excess of 20	Other	ee (specify	"—			
102 78 202 39 Independent claims in excess of 3						
104 260 204 130 Multiple dependent claim	1					
109 78 209 39 **Reissue independent claims					[
over original patent	*Redu	ced by Bas	ic Filing I	Fee Paid	SUBTOTAL (3) (\$)	40.00
110 18 210 9 **Reissue claims in excess of 20	ı					
and over original patent	- 1					
SUBTOTAL (2) (\$)792.00	1					
SUBMITTED BY				- -	Complete (if applicable)	
SODMILIED DI						

SUBMITTED BY				Compl	ete (if applicable)
Typed or Printed Name	Michael D. Murphy			Reg. Number	44,958
Signature	Mula D Mari	Date	August 25, 2003	Deposit Account User ID	18-1167

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Cook, et al.))
Serial No.:) EXPRESS MAIL CERTIFICATION) LABEL NO.: EV 051922635 US
Filed:)
Title: A METHOD AND APPARATUS TO CONTROL WASTE TONER COLLECTION IN AN IMAGE FORMING APPARATUS)))
Attorney's Docket No: 4670-178	Raleigh, North Carolina August 25, 2003
MAIL STOP PATENT APPLICATION	, luguot 20, 2000

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

Sir:

EXPRESS MAIL CERTIFICATE LABEL NO.: EV 051922635 US DATE MAILED: August 25, 2003

I hereby certify that the enclosed US Utility Patent Application Transmittal Form, Fee Transmittal Form (2 Copies), specification and claims, drawings (1 set of 7 sheets), Declaration and Power of Attorney, Assignment and Recordation Sheet, Information Disclosure Form, and our check number 9945 in the amount of \$1,582.00 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

Michael D. Murphy Registration No. 44,958

Telephone: (919) 854-1844